

Proceedings of the Iowa Academy of Science

Volume 87 | Number

Article 1

1980

Cover - Table of Contents

Copyright ©1980 Iowa Academy of Science, Inc.

Follow this and additional works at: <https://scholarworks.uni.edu/pias>

Recommended Citation

(1980) "Cover - Table of Contents," *Proceedings of the Iowa Academy of Science*, 87(4),.

Available at: <https://scholarworks.uni.edu/pias/vol87/iss4/1>

This Front Matter is brought to you for free and open access by the Iowa Academy of Science at UNI ScholarWorks. It has been accepted for inclusion in Proceedings of the Iowa Academy of Science by an authorized editor of UNI ScholarWorks. For more information, please contact scholarworks@uni.edu.

The Proceedings of The Iowa Academy of Science

Volume 87

December 1980

Number 4

Table of Contents

Christiansen, K.A.

- A New Nearctic Species of the Genus *Tomocerus*
(Collembola: Entomobryidae)121

Bowles, J.B., and H.L. Gladfelter

- Movement of Moose South of Traditional Range in the Upper
Midwest United States124

Chang, J.C., S. Fauerby, D. Heine, and S. Yue

- Determination of Cobalt in Cobalt (III) Complexes — A Comparative
Study126

Adelman, D.J., and G. Burnet

- The Status and Potential of Metals Recovery from Coal Fly Ash by
High-Temperature Chlorination129

Foley, D.C.

- Resistance to *Pythium debaryum* in *Zea mays* Seedlings134

Adegoke, A.O., and K.J. Frey

- Disruptive and Nondisruptive Selection for Bulk Oat Populations139

Heitmann, N.

- Water Source of Big Spring Trout Hatchery, Clayton County, Iowa143

Lammers, T.G.

- The Vascular Flora of Starr's Cave State Preserve148

Stoaks, R.D.

- Occurrence of the Brown Recluse Spider (Araneae: Loxoscelidae) in Iowa159

- Index for Vol. 87160

- Addendum to Annual Report138